



Web

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Definitions of Wheatstone bridge on the Web:

- Another name for Full-bridge.
www.campbellsci.com/glossary.html
- A network of four resistances, an emf source, and a galvanometer connected such that when the four resistances are matched, the galvanometer will show a zero deflection or "null" reading.
www.flw.com/define_w.htm
- A network of four resistances, an emf (voltage) source, and an indicator connected such that when the four resistances are matched, the indicator will show a zero deflection or "null" reading. Prototype of most other bridge circuits.
www.ets-daq.com/glossary.htm
- A device used for the measurement of resistance.
www.ilnorplex.com/glossary.htm
- a four arm resistance bridge having 1, 2 or 4 variable resistances. It is commonly used with resistance based sensors, especially strain gauges and RTDs. It is effective in suppressing to zero point thus allowing higher amplification and for temperature compensation
www.capgo.com/Resources/Misc/SensorGlossary.html
- a bridge used to measure resistances
www.cogsci.princeton.edu/cgi-bin/webwn

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